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Title of Invention

PTO/SB/01A (05-03)

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

MODULATING IMMUNE RESPONSES

As the below named inventor(s), I/we declare that: This declaration is directed to: The attached application, or Application No. 10/719,642, filed on November 21, 2003, as amended on (if applicable); I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;			
	ed and understand the contents of the above amendment specifically referred to above;	e-identified app	lication, including the claims, as
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; and All statements made herein of my/our own knowledge are true, all statements made herein on information			
and belief are be willful false stater	elieved to be true, and further that these standards and the like are punishable by fine or ze the validity of the application or any pater	atements were imprisonment,	made with the knowledge that or both, under 18 U.S.C. 1001,
FULL NAME OF	INVENTOR(S)		
Inventor one:	Leon Fernando Garcia-Martinez	Citizen of:	Mexico
Signature:	J. Fein	Date:	April lizion
Inventor two:	Yuching Chen	Citizen of:	Taiwan
Signature:		Date:	
Inventor three:	Dawn Andrews	Citizen of:	United States
Signature:		Date:	
Inventor four:		Citizen of:	
Signature:		Date:	
Additional inventors are being named on additional form(s) attached hereto.			

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual cases. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Officer, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/01A (05-03)

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

MODULATING IMMUNE RESPONSES

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I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;			
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; and			
All statements made herein of my/our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.			
FULL NAME OF	INVENTOR(S)		
Inventor one:	Leon Fernando Garcia-Martinez	Citizen of:	Mexico
Signature:		Date:	
Inventor two:	Yuching Chen .	Citizen of:	Taiwan
Signature:	yuch'll_	Date:	418/04
Inventor three:	Dawn Andrews	Citizen of:	United States
Signature:		Date:	
Inventor four:		Citizen of:	
Signature:		Date:	
Additional inventors are being named on additional form(s) attached hereto. Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 183. The information is used by the public to file (and the PTO to process) an			

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Title of Invention

PTO/SB/01A (05-03)

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

litle of invention	MODULATING IMMUNE RESPO	JNSE2		
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_	e am/are the original and first inventor(s) of the subject	matter which is claimed and for	
	and understand the contents of the above endment specifically referred to above;	e-identified app	olication, including the claims, as	
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All statements made herein of my/our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.				
FULL NAME OF INV	ENTOR(S)		·	
Inventor one: Le	eon Fernando Garcia-Martinez	Citizen of:	Mexico	
Signature:		Date:		
Inventor two: Yu	uching Chen	Citizen of:	Taiwan	
Signature:		Date:		
Inventor three: Da	awn Andrews	Citizen of:	United States	
Signature:	ur Judneres	Date:	04/09/04	
Inventor four:		Citizen of:		
Signature:		Date:	-	
Additional inventors are being named on additional form(s) attached hereto.				

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U.S. DEPARTMENT OF COMMERCE RECORDATION FORM COVER SHEET Form PTO-1595 U.S. Patent and Trademark Office (Rev. 10/02) **PATENTS ONLY** OMB No. 0651-0027 (6/30/2005) Tab settings To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) 1) Leon Fernando Garcia-Martinez 2) Yuching Chen Name: Celltech R & D Limited 3) Dawn Andrews 4) Internal Address: 5) 6) Additional name(s) of conveying party(ies) attached?

Yes

No 3. Nature of conveyance: ☐ Merger ☐ Change of Name Security Agreement Street Address: 208 Bath Road ☐ Other: Execution Date(s): 1) April 12, 2004 2) April 8, 2004 Zip SL1 3WE State Berkshire 3) April 9, 2004 4) 5) **United Kingdom** Country: 6) Additional name(s) & address(es) attached? ☐ Yes ☐ No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) 10/719,642 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning documents should be mailed: 7. Total fee (37 CFR 3.41)\$40 Name: Davis Wright Tremaine LLP ☐ Enclosed Internal Address: Jane E. R. Potter Authorized to be charged to deposit account 2600 Century Square 8. Deposit account number: 1501 Fourth Avenue 04-0258 (Attach duplicate copy of this page if paying by deposit account) Seattle, WA 98101-1688 DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

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Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

Total number of pages including cover sheet, attachments, and documents:

Signature

April 15, 2004

Jane E. R. Potter

Name of Person Signing

ASSIGNMENT

WHEREAS, we, Leon Fernando Garcia-Martinez, Yuching Chen, and Dawn Andrews (hereinafter referred to as ASSIGNORS), having post office addresses of 4923 214th Street South East, Woodinville, Washington 98072, 13620 South East 43rd Street, Bellevue, Washington 98006, and 4950 North East 193rd Street, Lake Forest Park, Washington 98155, respectively, are the joint inventors of an invention entitled "MODULATING IMMUNE RESPONSES," as described and claimed in the specification forming part of an application for United States letters patent filed November 21, 2003, as United States Patent Application No. 10/719,642. This application is a Continuation of International Patent Application No. PCT/US02/37739, filed on November 21, 2002, which claims the benefit of U.S. Provisional Application No. 60/331,958, filed on November 21, 2001. This application also claims the benefit of U.S. Provisional Application No. 60/428,130, filed on November 21, 2002 and U.S. Provisional Application No. 60/476,279, filed on May 22, 2003.

WHEREAS, Celltech R & D Limited (hereinafter referred to as ASSIGNEE), a corporation having a place of business at 208 Bath Road, Slough, Berkshire SL1 3WE, United Kingdom, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and

SEA 1486376v1 60117-86 Seattle assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

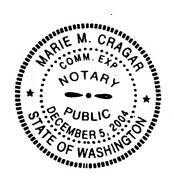
April 12 104	By Live
Date	Leon Fernando Garcia-Martinez
STATE OF MENTATON) COUNTY OF SUNTMIST)	

I certify that I know or have satisfactory evidence that Leon Fernando Garcia Martinez is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his her free and voluntary act for the uses and purposes mentioned in the instrument.

Dated April 12th, 2004	
Signature of Notary Public	
Printed Name Kuth Eddy	*
My appointment expires (a/9/a)	

4/8/04	By Yuch: U
Date	Yuching Chen
STATE OF Washington) ss.	
COUNTY OF King) ss.	

I certify that I know or have satisfactory evidence that Yuching Chen is the person who appeared before me, and said person acknowledged that he/she signed this instrument and acknowledged it to be his/her free and voluntary act for the uses and purposes mentioned in the instrument.



Dated 001 10, 200 4/

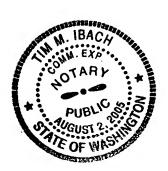
Signature of Notary Public

Printed Name ______

My appointment expires _

04/09/04	By <u>Jaun</u>
Date	Dawn And
STATE OF WA) ss.	

I certify that I know or have satisfactory evidence that Dawn Andrews is the person who appeared before me, and said person acknowledged that he/she signed this instrument and acknowledged it to be his/her free and voluntary act for the uses and purposes mentioned in the instrument.



Dated 04/10/04
Signature of Notary Public
Printed Name IIM M Thach
My appointment expires 08/02/05

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(Rev. 10/02) OMB No. 0651-0027 (6/30/2005) PATENT	S ONLY U.S. Patent and Trader	ник Олюе	
Onic 14. 6631-6621 (4360/2003)			
Tab settings To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy there			
Name of conveying party(ies):	2. Name and address of receiving party(ies)		
1) Leon Fernando Garcia-Martinez 2) Yuching Chen			
3) Dawn Andrews	Name: Celltech R & D Limited		
4) 5)	Internat Address:		
6)			
Additional name(s) of conveying party(les) attached? Yes X No			
Nature of conveyance; ⊠ Assignment			
Security Agreement Change of Name	0. 1411 000 0 0 0		
Other:	Street Address: 208 Bath Road		
Execution Date(s): 1) April 12, 2004			
2) April 8, 2004 3) April 9, 2004	City: Slough State Berkshire Zi	_SL1 3WE	
4)	City. State Berksine 2	3213442	
5) 6)	Country: United Kingdom		
	Additional name(s) & address(es) attached? Yes	No No	
4. Application number(s) or patent number(s):	•		
If this document is being filed together with a new applica-	tion, the execution date of the application is:		
A. Patent Application No.(s) 10/719.642	B. Patent No.(s)		
101113,042			
	D		
5. Name and address of party to whom correspondence	rs attached: Yes No		
concerning documents should be mailed:	6. Total number of applications and patents involved:	1	
Name: Davis Wright Tremaine LLP	7. Total fee (37 CFR 3.41)\$40		
Internal Address of Lance 5, D. Coffee	☐ Enclosed		
Internal Address:Jane E. R. Potter	·		
2600 Century Square	Authorized to be charged to deposit account	_	
1501 Fourth Avenue	8. Deposit account number:	7	
	04-0258		
Seattle, WA 98101-1688	(Attach duplicate copy of this page if paying by deposit a	ccount)	
DO NOT USE THIS SPACE 9. Statement and signature.			
To the best of my knowledge and belief, the foregoing	information is true and correct and any attached copy		
is a true copy of the original document.	- ^ ^		
()	SPALL		
Jane E. R. Potter	Standard April 15,		
Name of Person Signing Total number of pages including co	Signature	Date	
	d with required cover sheet information to:		
	nts & Trademarks, Box Assignments Ington, D.C. 20231	34	
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APRIL 22, 2004

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DAVIS WRIGHT TTEMAINE LLP JANE E. R. POTTER 2600 CENTURY SQUARE 1501 FOURTH AVENUE SEATTLE, WA 98101-1688

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RECORDATION DATE: 04/15/2004

REEL/FRAME: 014521/0231

NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

GARCIA-MARTINEZ, LEON FERNANDO

DOC DATE: 04/12/2004

ASSIGNOR:

CHEN, YUCHING

DOC DATE: 04/08/2004

ASSIGNOR:

ANDREWS, DAWN

DOC DATE: 04/09/2004

ASSIGNEE:

CELLTECH R & D LIMITED

208 BATH ROAD

SLOUGH BERKSHIRE SL1 3WE

UNITED

KINGDOM

UPK/A551GNMENTS 4/ZZ/U4 1Z:38 PAGE 3/4 KIGHTFAX

014521/0231 PAGE 2

SERIAL NUMBER: 10719642 FILING DATE: 11/21/2003

PATENT NUMBER: ISSUE DATE:

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